

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)  
**3251.2US**

Application Number  
**09/735,768**
Applicant **Greer et al.**Filing Date **December 12, 2000**Group Art Unit **1754**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WAL	2,568,901	09/25/51	Stengel	1	1	
WAL	2,755,176	07/17/56	Pearce et al.	1	1	
WAL	2,902,342	09/01/59	Kerley Jr.	1	1	
WAL	3,954,942	05/04/76	Achorn et al.	1	1	
WAL	3,985,538	10/12/76	Hicks et al.	1	1	
WAL	5,904,906	05/18/99	Vogel et al.	1	1	
WAL	5,984,992	11/16/99	Greer et al.	1	1	
WAL	6,117,406	09/12/00	Vogel et al.	1	1	
WAL	6,159,263	12/12/00	Greer et al.	1	1	

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
WAL	EP 0 770 586 A1	10/24/96	Europe	1	1		

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

WAL		<a href="http://www.geoenergy.com/solutions/geotherm_regen_how.htm">http://www.geoenergy.com/solutions/geotherm_regen_how.htm</a> , "GeoTherm® Regenerative Thermal Oxidizers, May 2, 2001.

EXAMINER

WAYNE A. LANGE

DATE CONSIDERED

7-23-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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Applicant Gary D. Greer; Gary L. Dahms

Filing Date December 12, 2000

Group Art Unit 1754

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WAL	3,050,383	08/21/62	Wilson			
WAL	3,464,809	09/02/69	Hicks			
WAL	3,351,455	11/07/67	Burns			
WAL	T955,002	02/01/77	Schultz et al.			
WAL	T969,002	04/04/78	Norton et al.			
WAL	4,134,750	01/16/79	Norton et al.			
WAL	4,377,406	03/22/83	Achorn et al.			
WAL	4,419,247	12/06/83	Tenny			
WAL	4,601,891	07/22/86	McGill et al.			
WAL	4,619,684	10/28/86	Salladay et al.			
WAL	4,743,287	05/10/88	Robinson			
WAL	4,758,261	07/19/88	Parker et al.			
WAL	5,118,337	06/02/92	Bleeker			
WAL	5,125,951	06/30/92	Lahoda et al.			
WAL	5,238,583	08/24/93	Fortson			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

WAL		Achorn et al., "Efficient Use Of Energy In Production Of Granular And Fluid Ammonium Phosphate Ferlizers", <u>Tennessee Valley Authority</u> , Muscle Shoals, Alabama, 26 pages, December 1982.
WAL		Achorn, "Optimizing Use Of Energy In The Production Of Granular Ammonium Phosphate Fertilizer", <u>Tennessee Valley Authority</u> , Muscle Shoals, Alabama, 26 pages, October 1982.
WAL		The British Sulphur Corp. Ltd., "TVA modifieds its pipe reactor for increased versatility", <u>Phosphorus &amp; Potassium</u> , No. 90, pp. 25-30, July/August 1977.

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Group Art Unit To be assigned

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WAL	5,383,317	02/28/95	Robinson			
WAL	5,422,015	06/06/95	Angell et al.			
WAL	5,443,613	08/22/95	Robinson			
WAL	5,466,273	11/14/95	Connell			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

WAL		Salladay et al., "Commercialization Of The TVA Pipe-Cross Reactor In Regional NPKS And DAP Granulation Plants In The United States", <u>Tennessee Valley Authority</u> , Muscle Shoals, Alabama, 33 pages, December 1980.
WAL		Salladay et al., "Status Of NPKS Ammoniation-Granulation Plants And TVA Pipe-Cross Reactor", <u>Tennessee Valley Authority</u> , Muscle Shoals, Alabama, 21 pages, October 1980.
WAL		Technical Update, "Pipe-Cross Reactor", <u>Tennessee Valley Authority</u> , National Fertilizer Development Center, Muscle Shoals, Alabama, 4 pages, June 1979.
WAL		U.S. Department of Energy, "Energy Efficient Fertilizer Production with the Pipe-Cross Reactor", Executive Briefing Report, Technology Transfer, 38 pages, 1982. (no month)

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